

# BRUHAT BANGALORE MAHANAGARA PALIKE, YELAHANKA ZONE

Executive Engineer  
Yelahanka Division  
B.B.M.P. Bangalore - 64

## APPROVED TENDER SCHEDULE - B

Name of work: Improvements and maintenance to crematorium in chowdeshwari ward No- 02 of yelahank sub division.

| Sl. No. | Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | Unit | Approved Quantity | Sanctioned Rates | Rate In Words                                                            |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------|------------------|--------------------------------------------------------------------------|
|         |                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |                   |                  |                                                                          |
| 1       | KSRB 2-2.1 : earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, <b>in ordinary soil</b> not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications. | cum  | 339.74            | 188.68           | Rupree one hundred eighty eight and paise sixty eight only               |
| 2       | KSRB 100-1 Loading and unloading of stone aggregates / sand/ kanker/ Moorum /soil KSRB M100-1 Placing tipper at loading with front end loader dumping turning for return trip excluding time for hauled and return trip complete as per specification item No 17.1 page 130 and KSRB M.100.4.1 cost of haulage excluding loading and unloading MORTH to a distance of 4.00                                                                    | cum  | 339.74            | 84.02            | Ruprees Eighty four and paise two only                                   |
| 3       | KSRB-4-1.2 : Providing and laying in position plain cement concrete of mix <b>1:3:6 with OPC</b> cement at 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @0.465cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.      | Cum  | 157.46            | 5139.94          | Ruprees five thousand one hundred thirty nine and paise ninety four only |
| 4       | KSRB 5.2.3 Providing and constructing granite / trap / basalt rubble stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications                                                                                                                                    | Cum  | 18.81             | 4058.74          | Ruprees four thousand fifty eight and paise seventy four only            |

EXECUTIVE ENGINEER-4  
KRIDL, BBMP, DIVISION,  
BANGALORE-560 010

| Sl. No. | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Unit | Approved Quantity | Sanctioned Rates | Rate In Words                                                        |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------|------------------|----------------------------------------------------------------------|
| 5       | KSRB 4.2.2 : Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @0.460cum with superplasticiser @ 3lts conforming to IS9103-1999 Refirmed machine mixed exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls, walls (any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour HDM of machinery, curing, complete as per specifications. Specification.                                                                                                                                                                        | Cum  | 130.64            | 6083.34          | Rupees six thousand eighty three and paise thirty four only          |
| 6       | KSRB 5-14 : Providing and constructing <b>precast concrete solid blocks</b> with compressive strength not less than 35 Kg/sqm with cement mortar 1:4 masonry (quoin, jamb, closer blocks) with solid concrete blocks of size 40x20x20 cms conforming to I.S: 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | sqm  | 94.27             | 999.58           | Rupees nine hundred ninety nine and paise fifty eight only           |
| 7       | Fabricating supplying and erecting M.S. Tubular Truss of span upto 10m bottom and top member is provided with 50x50x6mm double equal angles, welded back to back and in between top and bottom line. In areas of mid section is provided with 50x50x6mm equal single angle for vertical and inclined members and at supporting ends 40x40x5mm single angle is provided all the members are welded together with 6mm gusset plate as per drawing. Nos CBS/SD/K-mantap/9/MND/97. The enter truss is anchored in RCC column buy using 4Nos of M.S anchor bolts at each support, with 10mm thick base plate and shoe plate. The work includes cutting, straightening, , pacing in position of M.S angle and welding wherever necessary, and applying one of red oxide primer coat to all the members including cost of all materials, labour charges, and higher charges of mechanies for cutting welding, grinding and erection equipments, etc, complete as per specification | Kgs  | 1750.00           | 128.26           | Rupees one hundred twenty eight and paise twenty six only            |
| 8       | Steel circular Tube anchorage set complete with bearing plate permanent wedges etc SI No 267 code No 1510                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Nos  | 10.00             | 13451.40         | Rupees thirteen thousand four hundred fifty one and paise forty only |
| 9       | KSRB 8.3.2 Providing and laying to required line and slope roofing with semi-corrugated (Trafford) asbestos cement sheet 6mm thick fixed with galvanised iron J or L hooks, bolts and nuts 8mm dia C.I. plain and bitumen washers, over the existing purlins, rafters and trusses including cost of materials, labour, complete as per specifications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Sqm  | 136.85            | 408.10           | Rupees four hundred eight and paise ten only                         |

EXECUTIVE ENGINEER-4  
KRD L, BBMP, DIVISION,  
BANGALORE-560 010

| Sl. No. | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Unit | Approved Quantity | Sanctioned Rates | Rate In Words                                                        |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------|------------------|----------------------------------------------------------------------|
| 10      | KSRB 15.3.4 Providing 15m thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering. Providing and removing scaffolding, including cost of materials, labour. Curing complete as per specifications.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Sqm  | 184.80            | 206.70           | Rupees two hundred six and paise seventy only                        |
| 11      | Supplying and fixing M.S rectangular poles made out of 2 equal angles of 65x65 mm welded together and fixed in CC (1:2:4) with 2 NOS 16 mm dia. M.S hold fast rods each of length 25 cms, including cost of all materials cutting, bending scaffolding wherever necessary, nicely finishing the welded joints with all lead lifts and as per the directions of the Engineer in charge of the work and including providing 2 coats of approved quality paint over one coat of shop painting (excluding cost of earthwork and concrete)                                                                                                                                                                                                                                                                                           | Rmt  | 27.00             | 973.08           | Rupees nine hundred seventy three and paise eight only               |
| 12      | Providing and fixing M.S. Block pipe of 39 mm dia. of heavy gauge of 14 including removing the bends, cutting the pipe, and fixing pipe in between the two vertical poles (M.S rectangular poles) and spot welding the chain link with M.S. block pipe including cost of all materials wastage in cutting, and scaffolding wherever necessary with all lead and lift as directed by the engineer in charge of work etc, complete including two coats of approved quality paint over one coat of shop paint, No                                                                                                                                                                                                                                                                                                                  | Rmt  | 108.00            | 331.78           | Rupees three hundred thirty one and paise seventy eight only         |
| 13      | Providing chain link fencing 50 mm size of 8 gauge properly stretched between rectangular poles and fixed with suitable bolts & nuts, the free ends shall be welded to the pole and block pipe at top and bottom as required including cost of all materials, labour, lead and lifts and as per the directions of the engineer – in charge of work including two coats of approved quality paint over one coat of shop paint.                                                                                                                                                                                                                                                                                                                                                                                                   | Sqm  | 48.10             | 684.76           | Rupees six hundred eighty four and paise seventy six only            |
| 14      | Providing and fixing M.S Gate as per Chief Architect Drawing using 50mmX50mm 14 gauge M.S hollow pipe frame bent to ornamental shape as shown in the drawing and 35mmX6mm and 16X16mm square rods for verticals alternatively spaced at 4cms c/c in two halves and 40mmX6mm M.S flats for horizontal member and at the top cast iron spikes are provided at alternate vertical members as shown in the drawing etc., complete. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete the work includes cost of all materials, labour charges for all item of work, hire charges of welding, cutting and grinding equipment, and electric charges, with lead and lift loading and unloading charges, etc., complete as per specification and drawing | sqm  | 4.50              | 3238.30          | Rupees three thousand two hundred thirty eight and paise thirty only |
| 15      | Providing and supplying crematorium structure Market Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | No   | 1.00              | 350000.00        | Rupees Three lakhs fifty thousand and paise zero only                |

Signature of the Contractor

Assistant Executive Engineer  
Byatarayanapura Sub-division  
KRIDL BBMP, Bangalore

EXECUTIVE ENGINEER-4

KRIDL, BBMP, DIVISION,  
BANGALORE-560 010

Executive Engineer

Yelahanka Division  
BBMP, Bangalore - 64